

U.S. Department of Transportation

# U.S. Coast Guard LOCAL NOTICE TO MARINERS



## **MONTHLY EDITION NUMBER 01**

NOTICE NUMBER 01-00 January 04, 2000

Boating Safety Classes or Information: 1-800-336-BOAT (2628)

\*\* INTERNET ADDRESS \*\* http://www.uscg.mil/d13/

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (oan) 915 Second Avenue, Seattle, Washington 98174-1067 Telephone (206) 220-7270 FAX # (206) 220-7285

#### BROADCAST NOTICES TO MARINERS (BNMs)

This Local Notice to Mariners (LNM) includes information concerning waterways in the Thirteenth Coast Guard District promulgated by the following broadcasts:

BNM 1131-99 to 1147-99

& BNM 0001-00 to 0017-00

LIGHT LIST REFERENCE: COMDTINST M16502.6, Light List Volume VI, 1999 Edition

#### I. SPECIAL NOTICE

## 33 CFR PART 165-

# $165.1310\ STRAIT\ OF\ JUAN\ DE\ FUCA\ AND\ ADJACENT\ COASTAL\ WATERS\ OF\ NORTHWEST\ WASHINGTON-Makah\ Whale\ \ Hunting-Regulated\ Navigation\ Area-$

- (a) The following area is a Regulated Navigation Area (RNA): From 48°15.0'N, 124°42.1'W northward along the mainland shoreline of Washington State to Cape Flattery and thence eastward along the mainland shoreline of Washington State to 48°22'N, 124°34'W; thence due north to 48°24.5'N, 124°34'W; thence northwesterly to 48°27.1'N, 124°41.8'W; thence due west to 48°27.1'N, 124°45.5'W; thence southwesterly to 48°22.7'N, 124°49.3'W; thence southerly along the three nautical mile line to 48°15'N, 124°47.6'W; thence due east back to the shoreline of Washington at 48°15'N, 124°42.1'W. Datum: NAD 1983
- (b) During a whale hunt, while the international numeral pennant five (5) is flown by a Makah whale hunt vessel, the following area within the RNA is a Moving Exclusion Zone: The column of water from the surface to the seabed with a radius of 500 yards centered on the Makah whale hunt vessel displaying international numeral pennant five (5). This Moving Exclusionary Zone is activated only when surface visibility exceeds one nautical mile, between sunrise and sunset, and the Makah whale hunt vessel displays the international numeral pennant five (5). The Moving Exclusionary Zone is deactivated upon sunset, when visibility is reduced to less that one nautical mile, or when the Makah hunt vessel strikes international numeral pennant five (5).
- (c) Unless otherwise authorized by the Commander, Thirteenth Coast Guard District or his or her representative, no person or vessel may enter the active Moving Exclusionary Zone except for:
  - (1) Authorized Makah whale hunt vessels actively engaged in hunting operations under direction of the master of the Makah vessel flying international numeral pennant five (5), and
  - (2) A single authorized media pool vessel operating in accordance with paragraph (f) of this section.
- (d) The international numeral pennant five (5) is only authorized to be displayed from one Makah whale hunt vessel during actual whale hunt operations. No other vessels may display this pennant within the RNA at any time. Whale hunt operations commence when a whale hunt vessel is underway and its master intends to have a whale killed during the voyage. Whale hunt operations cease once this intent is abandoned, a whale is landed, or when the international numeral pennant five (5) is struck.
- (e) The Makah Tribe shall make SECURITE broadcasts beginning one hour before the commencement of a hunt and every half hour thereafter until hunting activities are concluded. This broadcast shall be made on channel 16 VHF-FM and state:
  - "A whale hunt is proceeding today within the Regulated Navigation Area established for Makah whaling activities. The (name of vessel) is a (color and description of vessel) and will be flying international numeral pennant five (5) while engaged in whaling operations. This pennant is yellow and blue in color. Mariners are required by federal regulation to stay 500 yards away from (name of vessel), and are strongly urged to remain even further away from whale hunt activities as an additional safety measure."
  - (1) Credentialed members of the media interested in entering the moving Exclusionary Zone may request permission to operate a single media pool vessel in the Moving Exclusionary Zone by telephoning Coast Guard Public Affairs, as soon as practicable at (206) 220-7237 during normal working hours, and (206) 220-7001 after hours. Coast Guard pre-authorization is required prior to entry into the Moving Exclusionary Zone by a single media pool vessel.

#### I. SPECIAL NOTICE (continued)

(f)

(2) The media pool vessel must be a U.S. documented vessel. The media pool vessel must be under command at all times within the Moving Exclusionary Zone by a master licensed in the U.S. to carry passengers for hire. All expenses, liabilities and risks associated with operation of the media pool vessel lie with members of the

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- pool and the pool vessel owners and operators.
- (3) The master of the media pool vessel shall maneuver to avoid positioning the pool vessel between whales and hunt vessel(s), out of the line of fire, and a prudent distance and location relative to whale hunt operations, and in a manner that avoids hindering the hunt or path of the whale in any way.
- (4) Although permitted to maneuver within the Moving Exclusionary Zone, personnel aboard the media pool vessel are still required to follow safety and law enforcement related instructions of Coast Guard personnel.

## WASHINGTON – PUGET SOUND – PROPOSED CHANGE TO VESSEL TRAFFIC SERVICE 33CFR PARTS 26 AND 161 FEDERAL REGISTER VOLUME 64, NO 239 DATED DECEMBER 14, 1999 –

The Coast Guard has issued a direct final rule amending the designated radio monitoring areas of the Puget Sound Vessel Traffic Service (VTS). This rule amends the location where a VTS User is required to change the designated VTS radio frequency from VHF-FM Channel 5A to Channel 14. The rule moves the line approximately 3 miles to the south of its present location. The new location is a line connecting Nodule Point and Bush Point. This change enhances safe navigation by moving the frequency-monitoring boundary so that VTS Users are no longer required to change designated frequencies and report to the VTS while attempting to negotiate a sharp bend in the traffic lane. This rule is effective on March 15, 2000, unless an adverse comment, or notice of intent to submit an adverse comment, reaches the Coast Guard on or before February 14, 2000. Any comments or concerns should be submitted to the Docket in accordance with the guidance contained in the Federal Register. Please direct any question to LT Chuck Alcock at 206-217-6040.

#### OREGON - U.S. COAST GUARD AUXILIARY - Boating Safety Classes -

The U.S. Coast Guard Auxiliary will be conducting Boating Safety Classes in the following locations:

LOCATION	DATES	TIME	CONTACT
Newberg, OR	19 Jan - 18 Feb	T.B.A.	George Otte at (503) 472-9121
Newberg, OR	29 Mar –26 Apr	T.B.A.	George Otte at (503) 472-9121
Newberg, OR	20 Sep – 18 Oct	T.B.A.	George Otte at (503) 472-9121
Salem, OR, Chemketa CC	03 Feb – 02 Mar	1900	Chemketa CC registration
Salem, OR, Chemketa CC	04 May – 01 Jun	1900	Chemketa CC registration
Salem, OR, Chemketa CC	07 Sep – 05 Oct	1900	Chemketa CC registration

## WASHINGTON - U.S. COAST GUARD AUXILIARY - Boating Safety Classes -

The U.S. Coast Guard Auxiliary will be conducting a Boating Safety Class at the Olympian Community Room at 1268 4th Ave. East, Olympia, WA beginning 13 January to 13 April 2000. Text books are \$30.00 and extra student study guides are \$7.00. For more information call (360) 456-0360 or (360) 438-6848.

#### II. DISCREPANCIES - DISCREPANCIES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION ARE NOT WATCHING AS ADVERTISED IN THE LIGHT LIST VOLUME VI, THIRTEENTH DISTRICT SECTION: Highlighted text denotes new discrepancy since last LNM.

NOTE: Mariners are cautioned that portions of missing structures may remain.

#### FEDERAL AIDS

LL#	Aid Name	Status	Chart	BNM	LNM
680	TILLAMOOK BAY LWB T	EXTINGUISHED/OFF STATION	18558	1113-99	49/99
8740	COOS BAY ENT RANGE FRONT LT	REDUCED INTENSITY	18587	1114-99	52/99
8745	COOS BAY ENT RANGE REAR LT	REDUCED INTENSITY	18587	1115-99	52/99
9915	CLATSOP SPIT LWB 4	EXTINGUISHED	18521	1017-99	49/99
11160	WILLOW UPPER RANGE REAR LT	EXTINGUISHED	18524	0017-00	01/00
11670	MULTNOMAH FALLS BAR RANGE REAR LT	EXTINGUISHED	18531	0015-00	01/00
14595	LEWIS AND CLARK RIVER BUOY 5	PARTIALLY SUBMERGED	18521	0970-99	47/99
15405	SOUTH WILLAPA BAY DAYBEACON 5	MISSING	18504	0473-99	19/99
15490	NEMAH RIVER CHNL ENT DBN 1	MISSING DAYBOARDS	18504	1112-99	52/99
15505	BAY CENTER CHANNEL BUOY 8	MISSING	18504	1108-99	52/99
15575	GRAYS HARBOR ENTRANCE LBB9	EXTINGUISHED	18502	1143-99	01/00
15590	POINT CHEHALIS RANGE REAR LT	REDUCED INTENSITY	18502	1055-99	50/99
15735	GRAYS HBR N CHNL RANGE D FRONT LT	DESTROYED	18502	1071-99	50/99
16361	HEIN BANK ISOLATED DANGER LB DH	MISSING TOPMARKS	18421	0677-99	31/99
16425	SEQUIM BAY BUOY 5	OFF STATION	18465	1140-99	01/00
16430	SEQUIM BAY BUOY 7	OFF STATION	18465	1141-99	01/00
16910	DUWAMISH HEAD LIGHT	REDUCED INTENSITY/SND SIG SECURED	18448	1109-99	52/99
17265	TOLIVA SHOAL ISO. DGR. LBB DTS	MISSING TOPMARKS	18448	0678-99	31/99
17298	PITT PASSAGE ROCKS DAYBEACON	MISSING	18448	0366-98	28/98
17480	OLYMPIA HBR INNER RANGE FRONT LT	REDUCED INTENSITY	18456	0006-00	01/00
17770	SISTERS ROCK LIGHT 4	SOUTH DAYBEACON MISSING	18441	0163-99	06/99
18680	OAK HARBOR DAYBEACON 4	MISSING	18428	0982-98	50/98
18826	SWINOMISH CHANNEL SO.ENT DBN 11A	MISSING	18427	0986-98	50/98
18827	SWINOMISH CHANNEL SO.ENT DBN 11B	MISSING	18427	1082-98	51/99
19000	CAP SANTE DAYBEACON 3	DESTROYED	18427	0537-97	20/97
19430	BLAKELY ISLAND SHOAL ISO. DGR LB DS	MISSING TOPMARKS	18421	0679-99	31/99
19620	FRIDAY HARBOR MARINA ENTRANCE LT 2	SEAPLANE LT INOP	18434	0969-99	47/99
19625	FRIDAY HARBOR MARINA ENTRANCE LT 1	SEAPLANE LT INOP	18434	0969-99	47/99
19815	BOUNDARY PASS SHOAL ISO. DGR LBB DB	MISSING TOPMARKS	18421	0670-99	31/99
19815	BOUNDARY PASS SHOAL ISO. DGR LBB DB	EXTINGUISHED	18421	0016-00	01/00

#### II. DISCREPANCIES - DISCREPANCIES CORRECTED (continued)

#### PRIVATE AIDS

LL#	Aid Name	Status	Chart	BNM	LNM
17145	BLAIR WATERWAY LIGHTED BUOY	MISSING	18453	0912-99	44/99
18470	GEDNEY ISLAND FISH REEF BUOY A	MISSING	18444	0107-99	05/99
19360	SKYLINE MARINA LIGHT 1	EXTINGUISHED	18427	0440-99	18/99
19377	HUNTER BAY AQUACULTURE LB (2)	MISSING	18429	0949-99	46/99

#### FEDERAL AIDS

LL#	Aid Name	Status	Chart	<b>BNM</b>	LNM
16405	PUGET SND TRAFFIC LANE SEP LB SA	WATCHING PROPERLY	18465	1145-99	52/99
PRIVATE A	IDS				

<i>LL</i> #	Aid Name	Status	Chart	BNM	LNM
18045	CLAM BAY FISH PEN LIGHTS (2)	WATCHING PROPERLY	18441	1001-99	48/99

## III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION HAVE BEEN TEMPORARILY CHANGED:

07/12/1997 LAST LNM:

LL#	Aid Name	Status	Chart	BNM	LNM
9825	TILLAMOOK ENTRANCE FRONT RANGE LT	DISCONTINUED	18558	0270-99	11/99
9830	TILLAMOOK ENTRANCE REAR RANGE LT	DISCONTINUED	18558	0270-99	11/99
9830	TILLAMOOK ENTRANCE REAR RANGE LT	SECTOR LIGHT	18558	0769-99	35/99
15490	NEMAH RIVER CHNL ENT DBN 1	TRUB	18502	1112-99	52/99
17298	PITT PASSAGE ROCKS DAYBEACON	TRUB	18448	0503-98	30/98
18680	OAK HARBOR DAYBEACON 4	TRUB	18428	0982-98	50/98
18826	SWINOMISH CHANNEL S ENT DBN 11A	TRUB	18427	0986-98	50/98
19000	CAP SANTE DAYBEACON 3	TRUB	18427	0550-97	20/97

#### IV. CHART CORRECTIONS

17th ed.

18003

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

the marmer to decide what	charts are to be corrected.	The following example explains	s the marvidual elements of a typical correction	11.
Chart Chart Edition	Last Local Notice	Horizontal	Source of	Current Local
number edition date	to Mariners	Datum	Correction	Notice to Mariners
	1			I
18427 19th Ed. 3/27/99	Last LNM 01/97	NAD 83	(NOS SIVLER SPRINGS) or (CGD13)	02/97
WA - FRA	ANKLIN LAKE - PROTEC	CTION WATERWAY - SHELT	ER HARBOR -	
Add	Safe Channel Light	t "2", Fl R 4s 15FT 4M	47°	48'30"N 122°15'00"W
1	I			1
Corrective	Object of correcti	ive	I	Position
action	action			

NAD 83

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

NOS SILVER SPRING 01/00

10003	CA G DI G FLO	, 03		TOS SIE VER SI KI	01/00
	CA - Cape Blanco to Cape Flattery CHANGE Amphitrite Point Light to: Fl 12s 25ft 16M F	IORN at	48°55	5'16.7"N 125°32	2'29.0"W
18007	30th ed. 05/27/1995 LAST LNM : 02/98 NAI CA - San Francisco to Cape Flattery	0 83		NOS SILVER SPRI	NG 01/00
	ADD Lennard Island Light Fl 10s 115ft 21M HOR	N at		49°06'47.4"N	125°55'55.1"W
	Cape Beale Light F Fl WR 5s 166ft 15M HO				125°12'56.1"W
	Amphitrite Point Light Fl 12s 58ft 16M HOR				125°32'29.0"W
	Ampinute Folit Eight 11 123 30tt 10W 110W	at at		40 33 10.7 10	123 32 27.0 11
18421	42nd ed. 03/06/1999 LAST LNM: 51/99 NAI	983		NOS SILVER SPRI	NG 01/00
	WA - BRITISH COLUMBIA - STRAIT OF JUAN DE FU	CA TO STRAIT OF GEORGIA			
	DELETE Depth legend: 12 FEET 1985	at			122°45'53.1"W
	Channel Limits	centered a	at	48°59'29.9"N	122°45'37.0"W
	Depth legend: 12 FEET 1985	at		48°59'26.5"N	122°45'39.0"W
18423	31st ed. 01/05/1999 LAST LNM: 52/99 NAI			NOS SILVER SPRI	NG 01/00
	WA - PUGET SOUND - BELLINGHAM TO EVERETT I	NCLUDING THE SAN JUAN ISLANI	OS		
	DELETE Channel Limits	centered at	48°59		5'37.0"W
	Depth degend: 12 FEET 1985	at		48°59'28.8"N	122°45'53.4"W
	Point Polnell Light	at		48°16'22.5"N	122°33'34.5"W
IV. CHA	RT CORRECTIONS (continued)				
18428	8th ed.09/30/1989 LAST LNM: 50/98 NAD 83			(CCGD13)01/00	
	WA - OAK AND CRESCENT HARBORS				
	DELETE Point Polnell Light		at	48°16'22.5"N	122°33'34.5"W
	Č				
18440	24th ed. 07/31/1999 LAST LNM: 44/99 NAI	83		(CCGD13)01	/00
	WA - PUGET SOUND CGD13				
	DELETE Point Polnell Light		at	48°16'22.5"N	122°33'34.5"W
	~				
18441	40th ed. 08/07/1999 LAST LNM: 45/99 NAI	0 83		(CCGD13)01	/00
	WA - PUGET SOUND- NORTHERN PART CGD13				
	DELETE Point Polnell Light		at	48°16'22.5"N	122°33'34.5"W
04 Inn	2000	Daga 2 of 6		NT.	: N- 01
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10453	1641 10/02/1000 LASTINM.50/00 NAD 02		NOC CH VIED CDD	INC 01/00
18452	16th ed. 10/02/1999 LAST LNM :50/99 NAD 83 WA - SINCLAIR INLET		NOS SILVER SPRI	ING 01/00
	CHANGE Text to: 1:10,000	at	47°33'44.0"N	122°41'34.0"W
18480	27th ed. 09/25/1999 LAST LNM: 52/99 NAD 83	DT	NOS SILVER SPRI	ING 01/00
	WA - APPROACHES TO STRAIT OF JUAN DE FUCA - DESTRUCTION IS TO AMPHITRITE I CHANGE Cape Beale Light to: F Fl WR 5s 166ft 15M HORN (2) Strobe	at	48°47'14.2"N	125°12'56.1"W
18502	83rd ed. 11/30/1996 LAST LNM: 51/99 NAD 83		NOS SILVER SPRI	ING 01/00
	WA - GRAYS HARBOR SUBSTITUTE 19 ft depth for 22 ft depth	at	46°57'36.2"N	123°58'33.4"W
	40 ft depth for 46 ft depth	at	46°58'07.5"N	123°55'57.5"W
	15 ft depth for 23 ft depth			
	1 1	at	46°58'10.8"N	123°54'28.9"W
	15 ft depth for 23 ft depth	at	46°58'10.8"N	123°54'28.9"W
	29 ft depth for 34 ft depth	at	46°57'48.6"N	123°51'06.2"W
	8 ft depth for 18 ft depth	at	46°57'56.2"N	123°49'35.1"W
	13 ft depth for 19 ft depth	at	46°58'26.6"N	123°48'30.1"W
	19 ft depth for 22 ft depth	at	46°58'15.6"N	123°46'44.0"W
18524	31st ed. 11/07/1999 LAST LNM: 50/99 NAD 83 OR-WA-COLUMBIA RIVER - CRIMS ISLAND TO SAINT HELENS		NOS SILVER SPRI	ING 01/00
(Side B)	OR-WA-COLUMBIA RIVER - CRIMS ISLAND TO SAINT TILLENS			
(Side D)	ADD 41 ft sounding	at	45°48'40.7"N	122°47'35.2"W
	Sounding from 4 feet to 10 feet	at	45°49'35.0"N	122°47'50.6"W
	DELETE Tank	at	45°37'53.1"N	122°38'47.8"W
	Tank	at	45°38'07.9"N	122°38'47.7"W
18526	53rd ed. 11/07/1998 LAST LNM: 50/99 NAD 83 OR - PORT OF PORTLAND, INCLUDING VANCOUVER		NOS SILVER SPRI	ING 01/00
	DELETE Tank	at	45°37'53.1"N	122°38'47.8"W
18531	19th ed. 07/04/1998 LAST LNM: 50/99 NAD 83 OR & WA COLUMBIA RIVER - VANCOUVER TO BONNEVILLE		NOS SILVER SPRI	ING 01/00
	DELETE Tank	at	45°37'53.1"N	122°38'47.8"W
	Tank	at	45°38'07.9"N	122°38'47.7"W
	Stack	at	45°37'29.1"N	122°38'21.4"W
		at		
18561	11th ed. 06/13/1998 LAST LNM: 42/99 NAD 83 OR APPROACHES TO YAQUINA BAY		NOS SILVER SPRI	ING 01/00
	ADD Sounding 0 fm 2 ft	at	44°48'34.8"N	124°03'39.4"W
	Sounding 1 fm 1 ft	at	44°48'31.3"N	124°03'38.9"W
	Sounding 3 fm	at	44°48'31.3"N	124°03'34.7"W
	Depth legend to: 4 FT	at	44°48'31.3"N	124°03'37.7"W
	Departing on the state of the s			12. 05 57.7
18584	46th ed. 07/19/1997 LAST LNM: 45/99 NAD 83 OR UMPQUA RIVER PACIFIC OCEAN TO REEDSPORT CHANGE WEST BASIN depth note to: Controlling depth at MLLW was 11 feet for a width of 100 feet from the channel entrance of 43°40'35"N 12410'57"W;		NOS SILVER SPRI	ING 01/00
	thence 12 feet to the end of the project. Sep 1999	at	43°40'18.8"N	124°11'20.3"W
	EAST BASIN depth note to: Controlling depth at MLLW was 10 feet from the channel entrance to 43°40'51.7"N 124°10'24.3"W; thence 4 feet for a width of 75 feet to the			
	end of the project. Sep 1999	at	43°40'51.7"N	124°10′24.3"W

# $\underline{\mathbf{V}}.$ ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION NONE

## VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

Comments can be mailed to the address at the top of page 1 to this Local Notice to Mariners.

Comments are requested on or before 21 January 2000, Attn: Mr. John Barberi.

## OREGON – SIUSLAW RIVER – YAQUINA BAY – Range Information

The Coast Guard proposes to change the light characteristic from Fixed (F) to Isophase (ISO) on the following ranges:

Siuslaw River Entrance Range Front Light (LLNR 9440),

Siuslaw River Entrance Range Rear Light (LLNR 9445),

Yaquina Bay Entrance Range Front Light (LLNR 9585)

Charts 18520, 18861, 18580, 18581, and 18583

Comments are requested on or before 28 January, 2000 Attn: Mr. John Barberi.

WASHINGTON - SKAGIT BAY - SWINOMISH CHANNEL SOUTH ENTRANCE - Daybeacon Discontinuance -

The Coast Guard proposes to discontinue Swinomish Channel South Entrance Daybeacon 11B (LLNR 18827).

The daybeacon is no longer considered necessary for safe navigation in the area.

Chart 18421, 18423, 18427

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#### VII. GENERAL

## DREDGING IN PROGRESS OR PLANNED WITHIN THE 13th COAST GUARD DISTRICT.

#### MARINERS ARE ADVISED TO NAVIGATE WITH CAUTION AND REDUCE THEIR WAKE WHEN TRANSITING THESE AREAS:

Location	Area	Start	Complete	Chart
Elliott Bay	Duwamish Waterway		01/15/2000	18450
Tacoma Harbor Blair Waterway	•		02/01/2000 1	8453
Elliott Bay	Duwamish Waterway	12/06/1999	03/15/2000	18450

#### WASHINGTON - PUGET SOUND - TACOMA HARBOR - BLAIR WATERWAY - Dredge Operations -

Dredging operations have commenced and will continue through February 2000. There will be three dredges in the area, the MUKILTEO, PALOUSE and the NITRO along with three dump barges. The tugboats JAMES T. QUIGG and DOUBLE EAGLE will be onscene during these operations. The dredges and tugs will monitor VHF-FM channels 13, 14 and 16. The dredge limits are from the outer harbor line to, and including, the turning basin on the Blair Waterway. The dredged material will be transported to and disposed of at the Commencement Bay PSSDA Disposal Site.

Chart 18453

#### WASHINGTON - PUGET SOUND - ELLIOTT BAY - DUWAMISH EAST WATERWAY - Dredging Operations -

Dredging operations have commenced and will continue until 15 March 2000 in the Duwamish East Waterway. The floating equipment "D.B. OAKLAND" or "D.B." will be working with anchors and spuds deployed 24 hours per day, 6 days per week (Monday through Saturday). Spoil disposal will either be at Terminal 37 or the Elliott Bay PSDAA disposal site.(Lat. 47°35.96'N Long. 122°21.45'W). The tugs and floating equipment will be monitoring VHF-FM Channel 13 and 14 during working hours.

Chart 18450

#### WASHINGTON - PUGET SOUND - ELLIOTT BAY - DUWAMISH WATERWAY - JAMES HARDIE GYPSUM - Dredging Operations -

Dredging operations have commenced at James Hardie Gypsum on the Duwamish Waterway and will continue until 15 January 2000. These operations will employ three vessels onscene. The Derrick Dredge #3 will monitor VHF-FM Channels 13 and 14. Proper lights and dayshapes will be displayed. Mariners are requested to transit the area with caution.

Chart 18450

## FISHERIES/BIOLOGICAL SAMPLING, PIER CONSTRUCTION, HYDROGRAPHIC SURVEYS, ETC., CURRENTLY IN PROGRESS WITHIN THE $13^{th}$ COAST GUARD DISTRICT.

## ALL MARINERS ARE ADVISED TO NAVIGATE WITH CAUTION WHEN TRANSITING THESE AREAS:

Location	Area	Start	Complete	Type of Work
Hood Canal	Tacoma Narrows Bridge		01/31/2000	Test boring
Snohomish River	State Route 2 Bridges	12/20/1999	02/15/2000	Bridge replacement
Lake Washington Ship Canal	Montlake Bridge	01/11/2000	03/04/2000	Mech. & Elect. Repair
Grays Harbor	Wishkah St. & Heron St Bridges	02/10/2000	03/08/2000	Refurbish control and signal
Columbia River	Astoria East Boat Basin		06/30/2000	Breakwater Construction

### WASHINGTON - PUGET SOUND - TACOMA NARROWS - Bridge Information -

Test borings are being conducted from floating equipment 200 feet south of the Tacoma Narrows Bridge. The equipment is expected to be located east and west of the main navigation span 24 hours a day, until 31 January 2000. Mariners should be aware of anchor cables in the vicinity of the Caicos Corp. barge. Charts 18448, and 18474

## WASHINGTON - PUGET SOUND - SNOHOMISH RIVER - Bridge Construction-

Temporary obstruction of the channel at the State Route 2 Bridges across the Snohomish River at Everett will occur while heavy lifting equipment is at work on the replacement of the eastbound bridge. This equipment may be in the channel until 15 February 2000. Mariners may contact the General Construction Company at (425) 252-1149 to coordinate passage.

Chart 18444

#### WASHINGTON - LAKE WASHINGTON SHIP CANAL - Bridge Information

The Montlake Bridge will undergo rehabilitation of the mechanical and electrical systems in the winter of 2000. From 11 January 2000 to 04 March 2000, the bridge will open one leaf on signal per the existing operating schedule. If a vessel requires both leaves to open, 5 hours notice will be required. The Monday through Friday operation schedule will remain in effect throughout the project. Operation of the drawspan may be slower than normal. We will publish this notice again later this year with revisions, if any. Chart 18447

## VII. GENERAL (continued)

### WASHINGTON - GRAYS HARBOR - WISHKAH RIVER - Bridge Information -

The draw of the Wishkah Street and Heron Street Bridges across the Wishkah River need not open for the passage of vessels from 10 February to 08 March 2000. This closure is for the refurbishment of the control and signal system. Washington State Department of Transportation has also requested a second closure of these drawspans from 30 March to 26 April 2000. Mariners who object to this proposed second closed period should contact Austin Pratt at (206)220-7282. Comments will be considered until 03 February 2000. Chart 18502

### $COLUMBIA\ RIVER-PACIFIC\ OCEAN\ TO\ HARRINGTON\ POINT-Construction\ Operations-$

Breakwater construction operations have commenced in the Astoria East Boat Basin and will continue until 30 June 2000. One derrick barge and two material barges will be operating in the area.

Chart 18521

## $COLUMBIA\ RIVER-NAVIGATION\ LOCK\ MAINTENANCE\ CLOSURES-Bonneville,\ The\ Dalles,\ and\ John\ Day\ Dams-Damber - All Control Control$

Bonneville, The Dalles, and John Day navigation locks; at River Mile 145, 191, and 216 respectively,; on the Columbia River, between the states of Oregon and Washington, will be closed for inspection, maintenance, and repair beginning at 0600 local hours on Saturday, 04 March 2000. The navigation locks will reopen for normal operation at 2359 local on Saturday, 18 March 2000.

#### WASHINGTON - PUGET SOUND - Marine Events - Puget sound Area -

AREA/LOCATION	DATE	EVENT	SPONSOR	PHONE # .
Point Wells	01/08/2000	Sail Boat Race	Corinthians YC	206-789-1919

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Des Moines to Duwamish	01/08/2000	Sail Boat Race	Three Tree YC	206-764-3850
Lake Union	01/09/2000	Sail Boat Race	NW Rigger YC	425-427-8449
Shilshole Bay	01/15/2000	Sail Boat Race	Shilshole YC	425-753-2901
Lake Union	01/16/2000	Sail Boat Race	NW Rigger YC	425-4278449
Point Wells	01/22/2000	Sail Boat Race	Corinthians YC	206-789-1919
Clockwise around Vashon Isl	01/22/2000	Sail Boat Race	Three Tree Point YC	360-941-1461
Lake Union	01/23/2000	Sail Boat Race	NW Rigger YC	425-427-8449
Lake Union	01/30/2000	Sail Boat Race	NW Rigger YC	425-427-8449

## VIII. CORRECTIONS TO THE LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 1999:

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	
	Saratoga Passage							
18750	POINT POLNELL LIGHT	48 16.4 122 33.6					Remove from list.	
		122 33.0					* 01	1/00

#### IX. ADDITIONAL ENCLOSURES:

NONE

If you have any questions, comments, or need additional information concerning this or other LNMs or the LNM Mailing List (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

W. T. DEVEREAUX
Commander, U.S. Coast Guard
Chief, Aids to Navigation & Waterways Management Branch
Thirteenth Coast Guard District
By direction of the District Commander